LIST OF CONTENTS

Number 1

Guy Picard and **Marc Gaudry** 1 Exploration of a Box–Cox logit model of intercity freight mode choice

Kenneth Button and **Peter Nijkamp** 13 Economic stability in network industries

Cornelia Dröge and **Richard Germain** 25 The design of logistics organizations

Patrick S. McCarthy and **Richard S. Tay** 39 New vehicle consumption and fuel efficiency: a nested logit approach

Neil Bania, Paul W. Bauer and **Thomas J. Zlatoper** 53 U.S. air passenger service: a taxonomy of route networks, hub locations, and competition

Theodore P. Stank and **Patrick A. Traichal** 75 Logistics strategy, organizational design, and performance in a cross-border environment

Number 2

Yoshinori Suzuki and **John E. Tyworth** 87 A theoretical framework for modeling sales–service relationships in the transportation industry

Oh Kyoung Kwon, Carl D. Martland and **Joseph M. Sussman** 101 Routing and scheduling temporal and heterogeneous freight car traffic on rail networks

Ann M. Brewer and **David A. Hensher** 117 The importance of organisational commitment in managing change: experience of the NSW private bus industry

Robert E. Looney and **Peter C. Frederiksen** 131 Rail track expansion in developing countries in the 1980s

Ronald D. Anderson, Roger E. Jerman and **Michael R. Crum** 137 Quality management influences on logistics performance

Paul M. Needham and **Philip T. Evers** 149 The influence of individual cost factors on the use of emergency transshipments

Jaideep Motwani, Ashok Kumar and **Zubair Mohamed** 161 Ethical behavior of Indian purchasing managers

W. G. Waters II 169 Book Review

Number 3

Linda K. Nozick and **Mark A. Turnquist** 173 Integrating inventory impacts into a fixed-charge model for locating distribution centers

Marvin Prater and **Michael W. Babcock** 187 Determinants of profitability of grain dependent short line railroads

Laura Meade and **Joseph Sarkis** 201 Strategic analysis of logistics and supply chain management systems using the analytical network process

P. Fraser Johnson 217 Managing value in reverse logistics systems

Hokey Min 229 A personal-computer assisted decision support system for private versus common carrier selection

Paul Hooper 243 Book Review

Number 4

Jong-Hun Park and **Anming Zhang** 245 Airline alliances and partner firms' outputs

Walid M. Abdelwahab 257 Elasticities of mode choice probabilities and market elasticities of demand: Evidence from a simultaneous mode choice/shipment-size freight transport model

Arne Jensen 267 Competition in railway monopolies

James H. Bookbinder and **Neil S. Fox** 289 Intermodal routing of Canada–Mexico shipments under NAFTA

305 Erratum

307 Volume Contents

311 Author Index